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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/581,218	06/01/2006	Erik Houbolt	NL03 1455 US1	1649	
	7590	8 MERICA CORPORATION	EXAMINER		
INTELLECTU	INTELLECTUAL PROPERTY & STANDARDS			PRONE, JASON D	
	370 W. TRIMBLE ROAD MS 91/MG SAN JOSE, CA 95131		ART UNIT	PAPER NUMBER	
			3724		
			MAIL DATE	DELIVERY MODE	
			05/05/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
Office Action Comments	10/581,218	HOUBOLT ET AL.			
Office Action Summary	Examiner	Art Unit			
	Jason Prone	3724			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) Responsive to communication(s) filed on					
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<i>,</i> —	- · · · · · · · · · · · · · · · · · · ·				
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
closed in accordance with the practice under L.	x parte Quayle, 1935 C.D. 11, 45	0.0.213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-16</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdraw	n from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-16</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	clection requirement				
o) Claim(s) are subject to restriction and/or	election requirement.				
Application Papers					
9)⊠ The specification is objected to by the Examiner.					
10)⊠ The drawing(s) filed on <u>01 June 2006</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:					
 Certified copies of the priority documents 	s have been received.				
Certified copies of the priority documents	have been received in Application	on No			
3. Copies of the certified copies of the prior	3. Copies of the certified copies of the priority documents have been received in this National Stage				
application from the International Bureau	application from the International Bureau (PCT Rule 17.2(a)).				
* See the attached detailed Office action for a list of the certified copies not received.					
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Attachment(s)					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date					
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal Pa				
Paper No(s)/Mail Date <u>6-1-06</u> . 6) Other:					

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DETAILED ACTION

Drawings

1. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(4) because reference characters "48" and "50" have both been used to designate gear wheels. In Figure 2, there is only one gear wheel and item 48 and 50 are both pointing to it. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Specification

2. The following guidelines illustrate the preferred layout for the specification of a utility application. These guidelines are suggested for the applicant's use.

Arrangement of the Specification

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in upper case, without underlining or bold type, as a section heading. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) TITLE OF THE INVENTION.
- (b) CROSS-REFERENCE TO RELATED APPLICATIONS.
- (c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.

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(d) THE NAMES OF THE PARTIES TO A JOINT RESEARCH AGREEMENT.

- (e) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC.
- (f) BACKGROUND OF THE INVENTION.
 - (1) Field of the Invention.
 - (2) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98.
- (g) BRIEF SUMMARY OF THE INVENTION.
- (h) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).
- (i) DETAILED DESCRIPTION OF THE INVENTION.
- (j) CLAIM OR CLAIMS (commencing on a separate sheet).
- (k) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet).
- (I) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence Listing" is required on paper if the application discloses a nucleotide or amino acid sequence as defined in 37 CFR 1.821(a) and if the required "Sequence Listing" is not submitted as an electronic document on compact disc).
- 3. The disclosure is objected to because of the following informalities: on page 5 lines 27-28, the phrase "indicates an area which is preferred for arranging the pivot axis 20" is unclear. Looking at Figure 2 area "52" is not referencing an area that item 20 is in or even close to. On page 5, the sentence starting with "As may be seen from Fig. 2" and extending from line 28 to line 30 needs to be re-written due to grammatical issues.

Appropriate correction is required.

Claim Objections

4. Claims 9 and 12 are objected to because of the following informalities: On line 2 of claim 9, the phrase "axis parallel" should be replaced with "axis essentially parallel". On line 2 of claim 12, the phrase "means are driven" should be replaced with "means is driven".

Appropriate correction is required.

Claim Rejections - 35 USC § 112

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5. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

6. Claim 11 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. On page 5 lines 3-6, the phrase "when a user moves the shaving head in the cutting direction 16, roller 32 is driven by the electromotor to rotate in the sense of rotation 34 and with a rotational speed that is higher that the rotational speed that would result from the movement of the shaving head 8 over the skin" is unclear. It is noted that shaving speeds vary during a shaving process. Therefore, it is unclear what structure allows the apparatus to sense the shaving speed and determine a rotational speed that would result in a higher rotational speed for item 14 than one from normal movement over the skin and to adjust this speed during the various speeds used during normal shaving practice. It is uncertain what the phrase "when a user moves the shaving head in a cutting direction" means. Is this movement any movement moved with arrow 16 or just movement along 16 when the blade is in contact with the skin? Because the user can move the blade along arrow 16 and not contact the skin which would not rotate 14.

Claim Rejections - 35 USC § 102

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7. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that

form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United

States.

8. Claims 1, 2-10, and 12-16 are rejected under 35 U.S.C. 102(b) as being

anticipated by Avidor (5,933,960).

With regards to claim 1, Avidor discloses the same invention including at least

one cutting blade (Fig. 16), an actively drivable skin stretching means arranged behind

the cutting blade relative to a cutting direction (122), a means for providing a pivot axis

between the shaving head and a handle attached to the shaving head (126), and the

pivot axis being arranged at least essentially parallel to the cutting blade (126).

With regards to claims 2-7, Avidor discloses at least one spring element (150), a

guard means arranged in front of the cutting blade (104), the guard means capable of

performing a hair erecting/lubrication function (104), the guard means comprise at least

one strip arranged parallel to the cutting blade (104), and the pivot axis is arranged such

that a force component applied perpendicularly to the cutting direction is distributed at

least essentially in equal parts to the stretching and guard means (126).

With regards to claims 8-10, Avidor discloses the pivot axis is arranged closer to

the guard means (Fig. 16), the pivot means having a means for coupling the shaving

head to the handle (126), and the stretching means has at least one actively drivable

roller (122).

With regards to claims 12-16, Avidor discloses the stretching means is driven via a movement over skin (122), the stretching means are driveable by an electromotor (column 10 lines 20-23), the motor is associated with the shaving head/handle (column 10 lines 20-23 and Fig. 13), and a second coupling means for coupling the stretching means to the motor (column 10 lines 20-23).

9. It is to be noted that claim 11 has not been rejected over prior art. It may or may not be readable over the prior art but cannot be determined at this time in view of the issues under 35 USC § 112.

Conclusion

10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Meyer, Jacobson, Iderosa, Althaus et al., Metcalf et al., Avidor, Taso, Andrews, Zucker, Coffin et al., Steunenberg et al., Zuidervaart et al., and JP 06142351.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason Prone whose telephone number is (571)272-4513. The examiner can normally be reached on 7:30-5:00 (M-F).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Boyer D. Ashley can be reached on (571) 272-4502. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

01 May 2008

/Jason Prone/

Primary Examiner, Art Unit 3724